

1/19

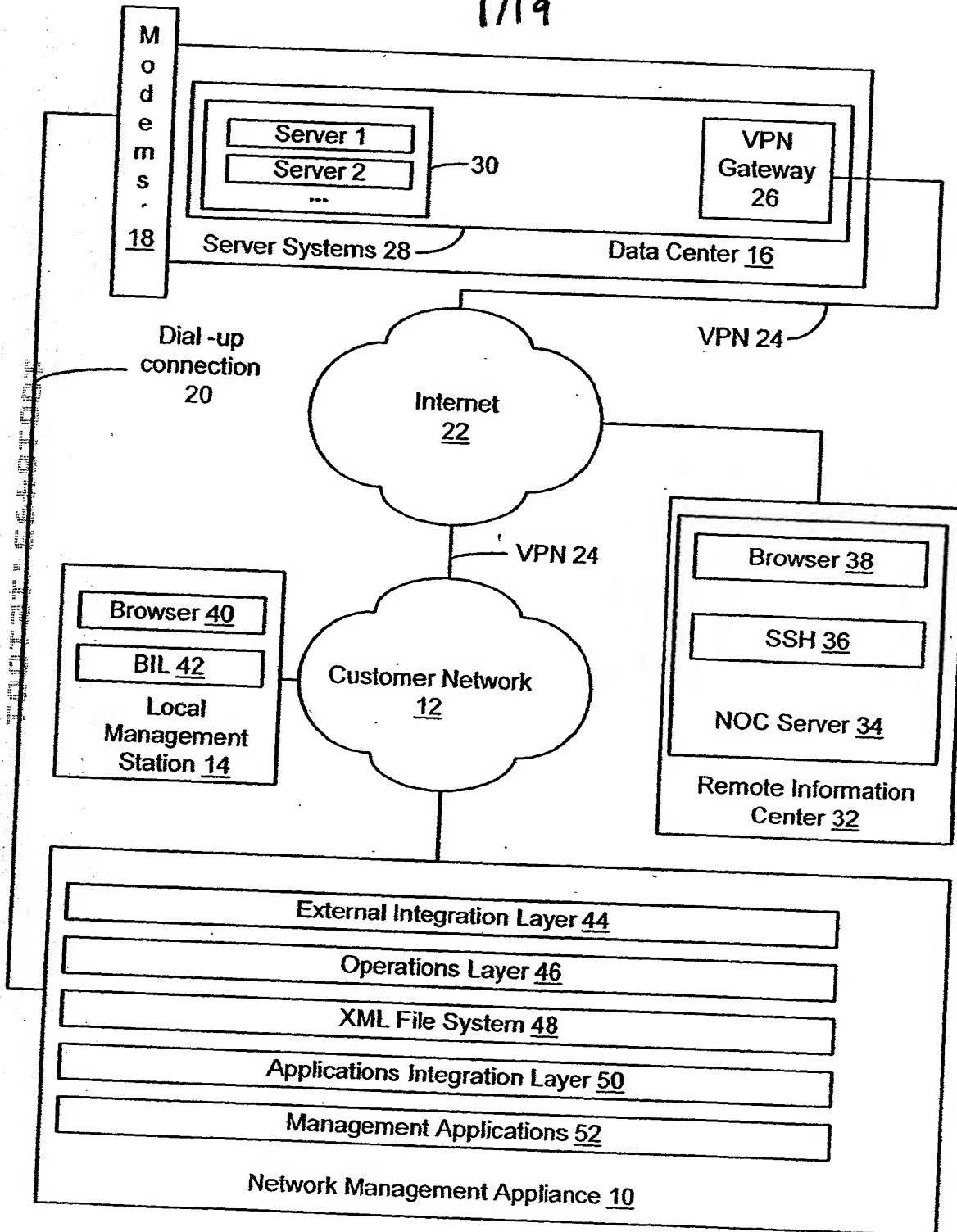
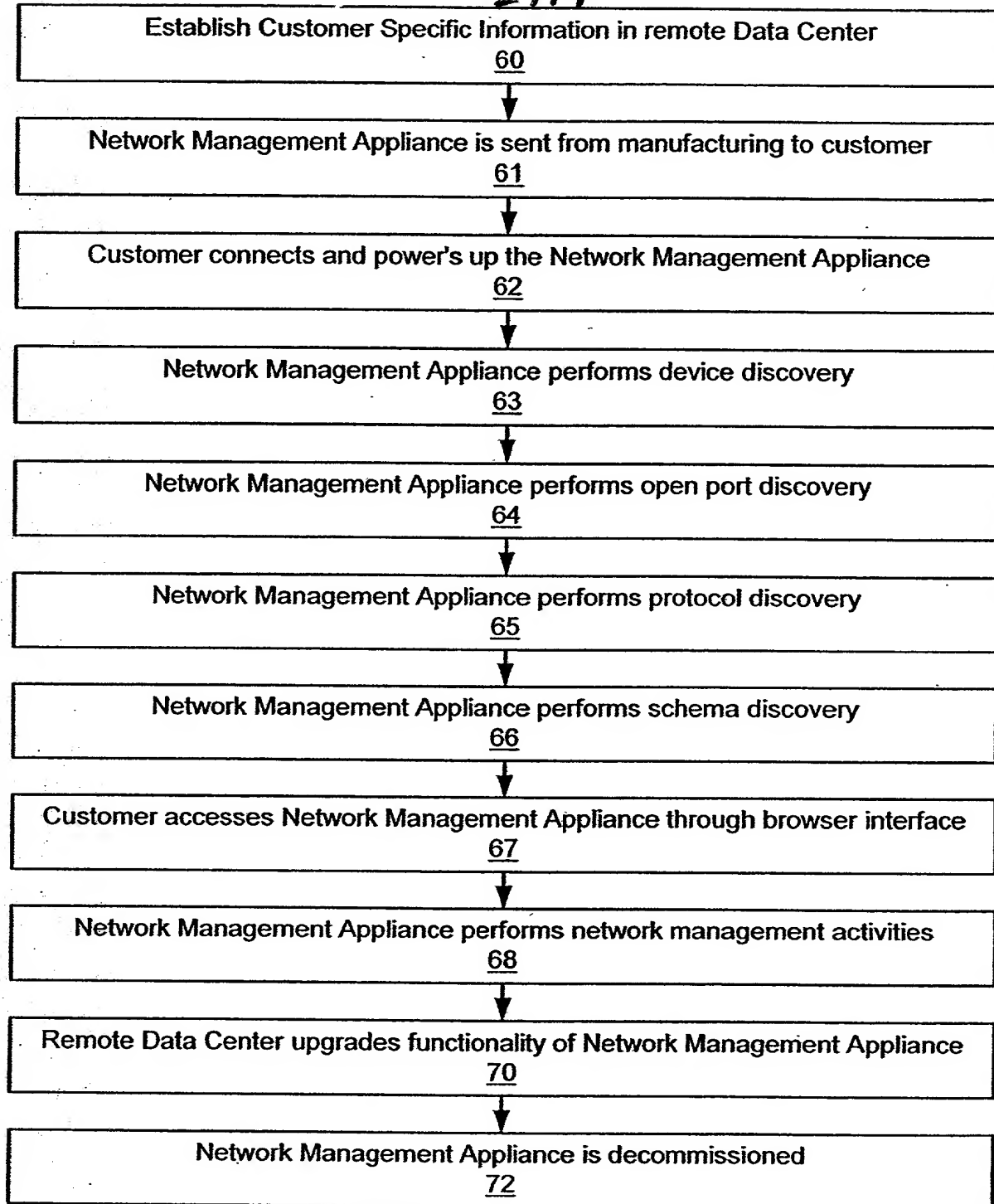


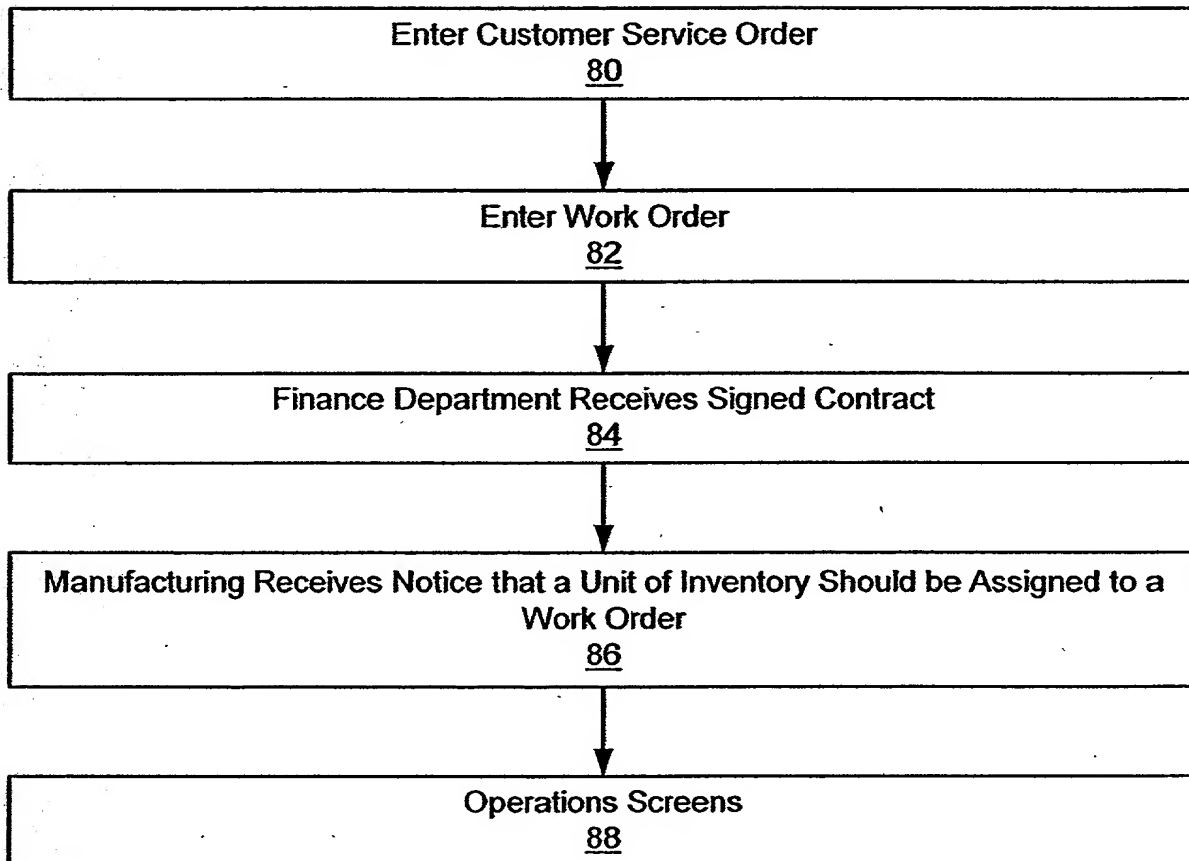
Fig. 1

2119



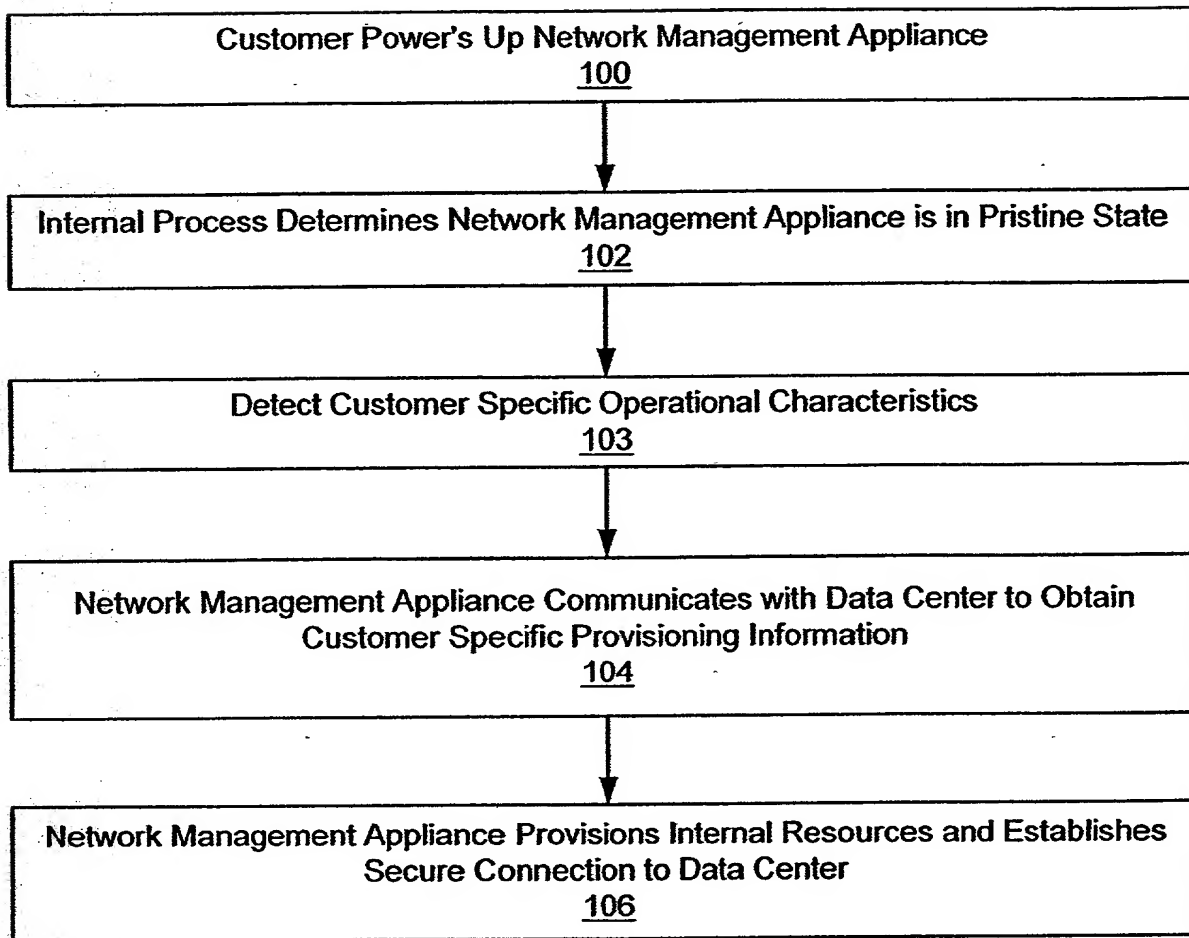
**Fig. 2**

3/19



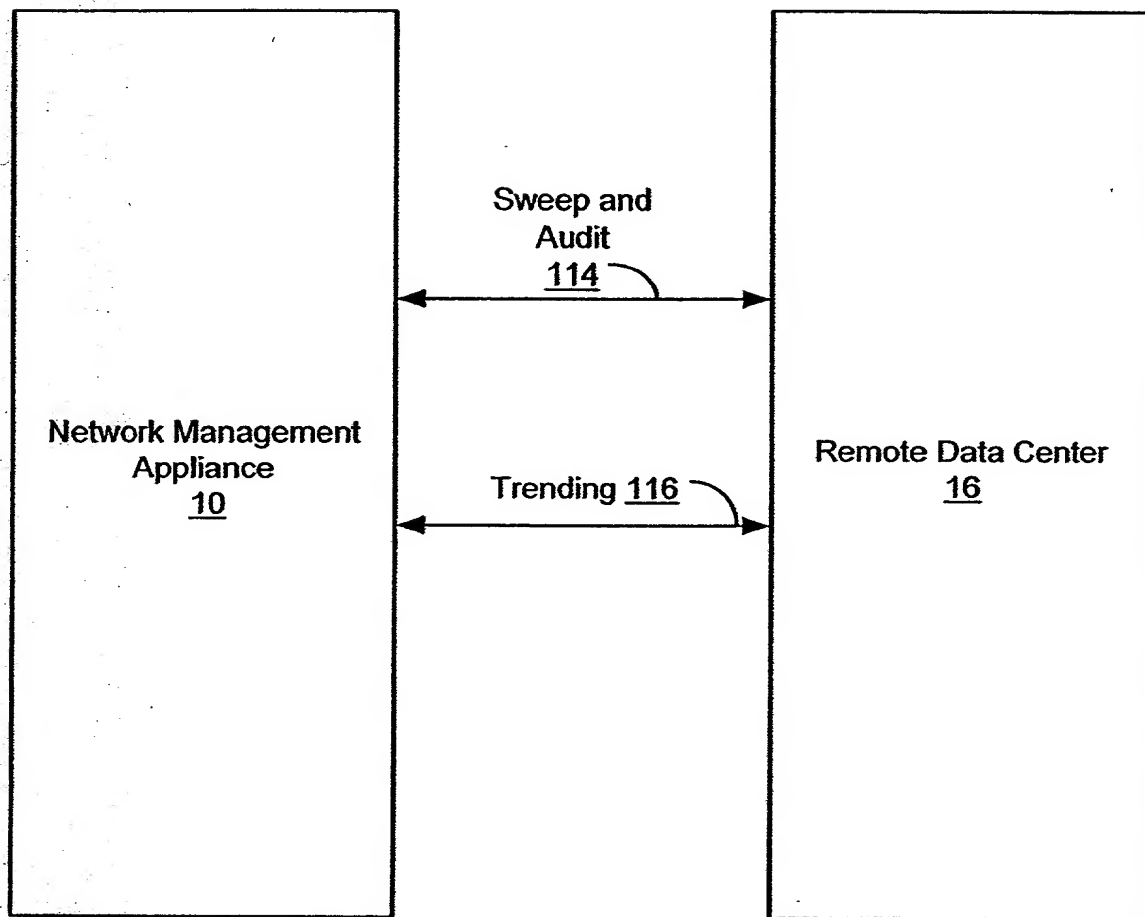
**Fig. 3**

4/19



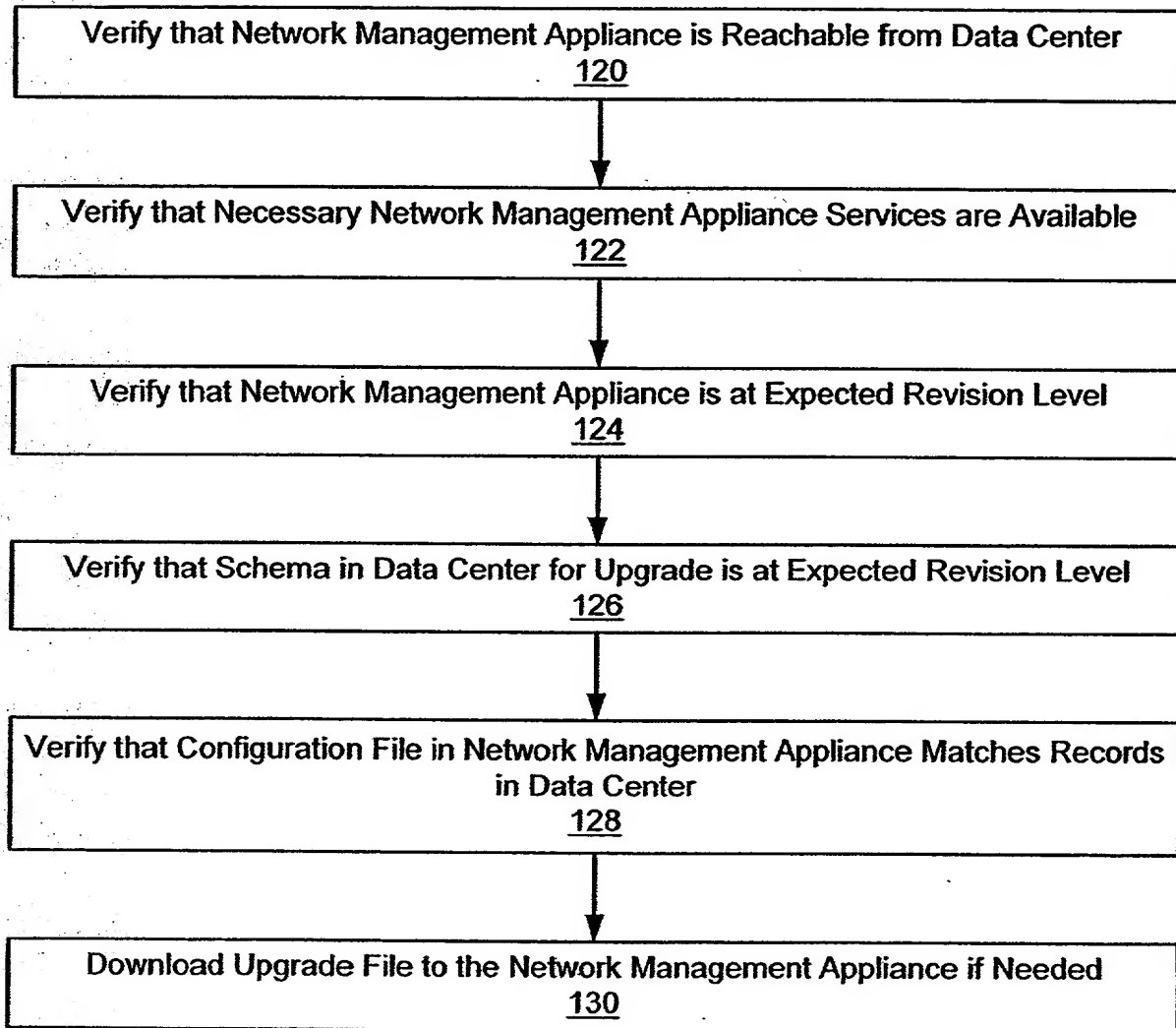
**Fig. 4**

5/19



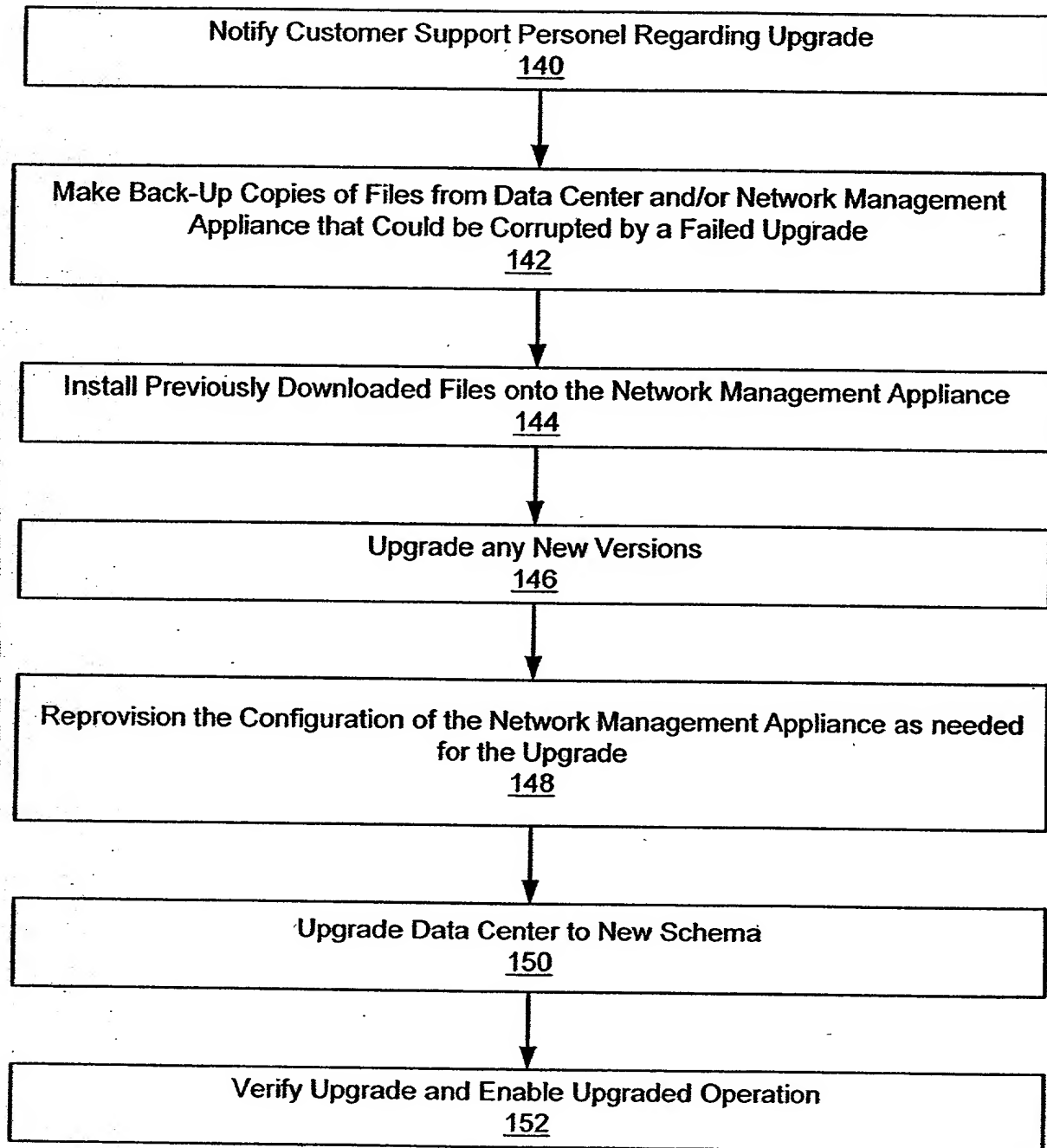
**Fig. 5**

6/19



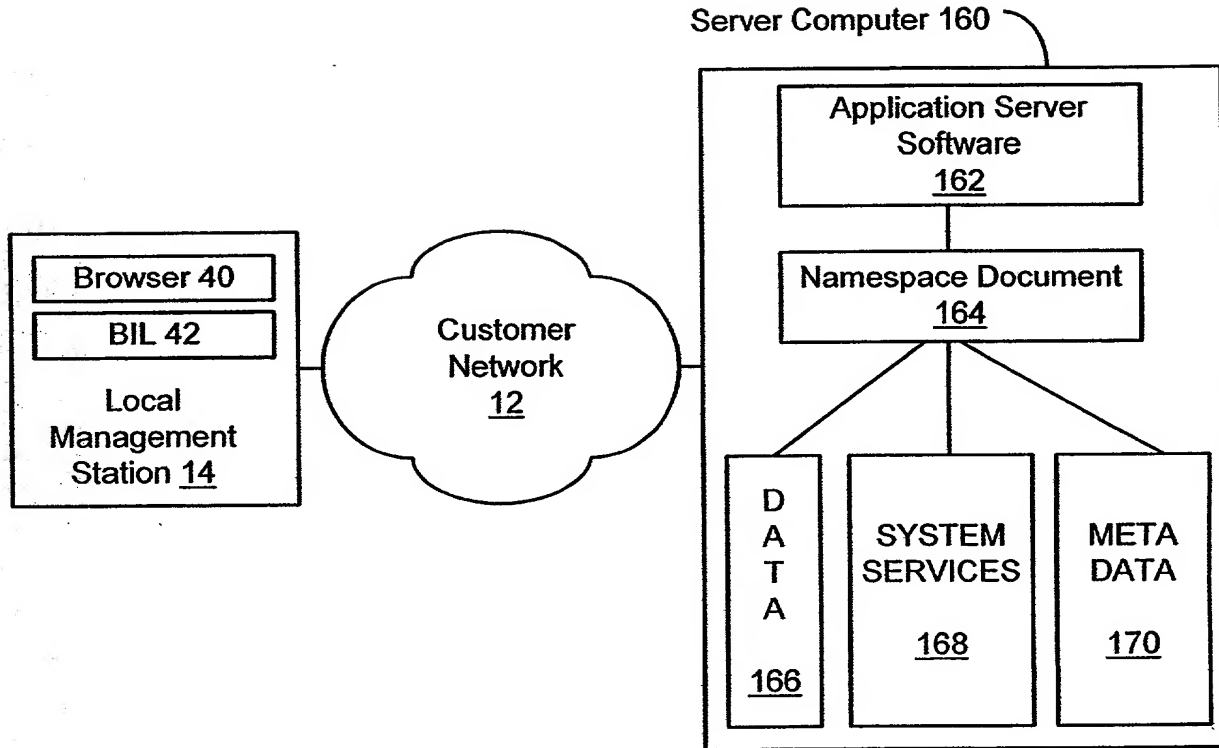
**Fig. 6**

7/19



**Fig. 7**

8/19



**Fig. 8**



9/19

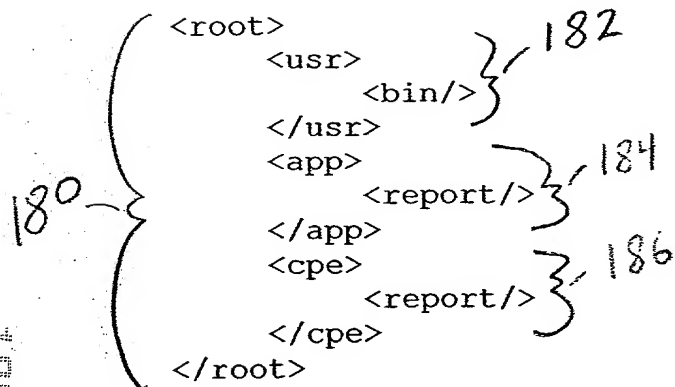


Fig. 9

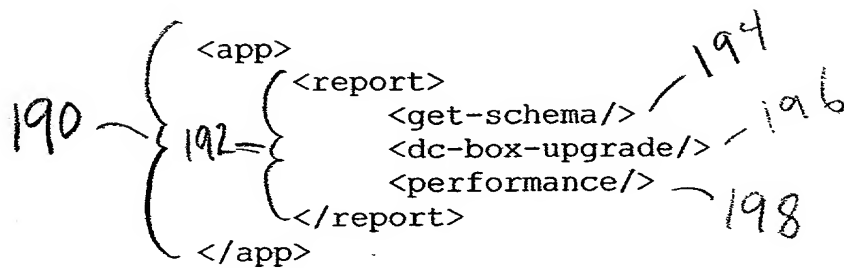


Fig. 10

10/19

210 {  
    212 {  
        214 {  
            <file type="dir" name="public">  
            216 {  
                <file type="file" name="test.xml">  
                </file>  
            </file>  
        </file>  
    </file>  
}

Fig. 11

220 {  
    <file type="file" name="get-schema">  
        222 {  
            <access-specification>  
                224 {  
                    <access-control-entry>  
                    <role>Admin</role>  
                    <permissions>  
                        <read/>  
                        <write/>  
                        <delete/>  
                        <add/>  
                    </permissions>  
                </access-control-entry>  
            </access-specification>  
        </file>  
    </file>  
}

Fig. 12

```

230 { 232 { 234 { <file type="dir" name="public">
    { <file type="file" name="test.xml">
      { <physical type="xml">
        { <file>/usr/local/system/mytest.xml</file>
        }
      }
    }
  }
}

```

Fig. 13

[illegible]

```

240 { <file type="dir" name="public">
      <file type="file" name="get-schema">
        <physical type="xlet">
          <language type="perl"
            class="/usr/local/silverback/bin/get-schema.pl"/>
          </physical>
        </file>
      </file>
    }
    244
    242

```

Fig. 14

12/19

250

10016493-121001

```

<root>
  <usr>
    <bin/>
  </usr>
  <app>
    <report/>
  </app>
  <cpe>
    <report/>
  </cpe>
  <system>
    <file type="dir" name="root">
      <file type="dir" name="usr">
        <file type="file" name="bin" />
      </file>
      <file type="dir" name="app">
        <file type="file" name="report" />
      </file>
      <file type="dir" name="cpe">
        <file type="dir" name="report" />
        <access-specification>
          <access-control-entry>
            <role>Admin</role>
            <permissions>
              <read/>
              <write/>
              <delete/>
              <add/>
            </permissions>
          </access-control-entry>
        </access-specification>
        <file type="file" name="get-schema">
          <physical type="xlet">
            <language type="perl"
class="/usr/local/silverback/bin/upgrade/get-
schema.pl"/>
          </physical>
        </file>
        <file type="file" name=
          "performance.xml">
          <physical type="xml">
            <file>/usr/local/system/screens/
              performance.xml</file>
            </physical>
          </file>
        </file>
      </file>
    </system>
  </root>

```

Fig. 15(a)

13/19

10016493.121001

152 {  
<access-specification>  
 <access-control-entry>  
 <role>Admin</role>  
 <permissions>  
 <read/>  
 <write/>  
 <delete/>  
 <add/>  
 </permissions>  
 </access-control-entry>  
</access-specification>  
</file>  
</system>  
</root>

250

Fig. 15(b)

14/19

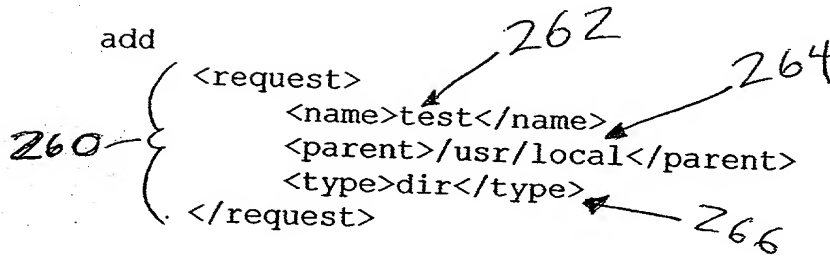


Fig. 16

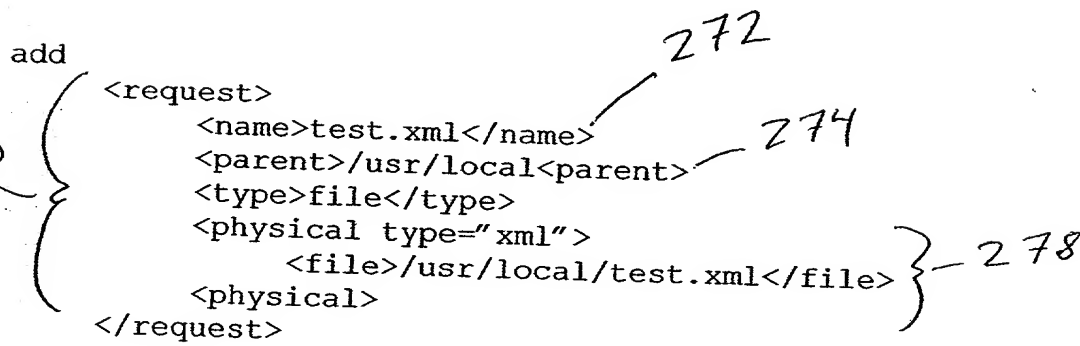


Fig. 17

15/19

10016493.121001

add

280 {

```
<request>
  <name>get-schema</name>
  <parent>/usr/local<parent>
  <type>file</type>
  <physical type="xml">
    282 {
      <language type="perl"
        class="/usr/local/silverback/bin/upgrade/
          get-schema.pl"/>
    }
  <physical>
</request>
```

Fig. 18

add

290 {

292 {

294 {

```
<request>
  <name>test</name>
  <parent>/usr/local<parent>
  <type>dir</type>
  <access-specification>
    <access-control-entry>
      <role>Admin</role>
      <permissions>
        <read/>
        <write/>
        <delete/>
        <add/>
      </permissions>
    </access-control-entry>
  </access-specification>
</request>
```

Fig. 19

16/19

300 {  
    <reply>  
        <status>  
            <code></code> 302  
            <message></message> 304  
        </status>  
    </reply>

Fig. 20

cp  
310 {  
    <request>  
        <source>/usr/local/test</source>  
        <target>/usr/local/test2</target>  
    </request>

Fig. 21

mv  
320 {  
    <request>  
        <source>/usr/local/test</source>  
        <target>/usr/local/test2</target>  
    </request>

Fig. 22

rm  
330 {  
    <request>  
        <source>/usr/local/test</source>  
    </request>

Fig. 23



17/19

340 {  
    <reply>  
        <status>  
            <code></code> - 342  
            <message></message> - 344  
        </status>  
    </reply>

Fig. 24

dir  
350 {  
    <request>  
        <xpath>/usr</xpath>  
    </request>

Fig. 25

360 {  
    <reply>  
        <directory>  
            <get-schema/>  
            <performance/>  
            <report/>  
        </directory>  
        <status>  
            <code></code>  
            <message></message>  
        </status>  
    </reply>

Fig. 26

18/19

dir  
370 { <request>  
          <xpath>/usr</xpath>  
          <detail>true</detail>  
          </request> 372

Fig. 27

10016493-121001

380 { <reply>  
          <directory>  
            <get-schema>  
              <type>xlet</type>  
              <physical type="xlet">  
                <language type="perl">  
                class="/usr/local/silverback/bin/upgrade/get-schema.pl"/>  
                </physical>  
              </get-schema>  
              <performance>  
                <physical type="xml">  
                <file>/usr/local/system/screens/performance.xml  
                </file>  
                </physical>  
              </performance>  
              <report>  
                <type>dir</type>  
              </report>  
            </directory>  
            <status>  
              <code></code>  
              <message></message>  
            </status>  
          </reply>

Fig. 28

19/19

exec  
390 {  
    <request>  
        <xpath>/usr/foo</xpath>  
    </request>  
}

392

Fig. 29

1001653-121001

400 {  
    <reply>  
        <!--results . . .  
        <status>  
            <code></code>  
            <message></message>  
        </status>  
    </reply>  
}

402

404

Fig. 30